**Function/Method**

Function: Processes input values to create output values.

public static int euclidian (int p, int q) 🡨 Returns an integer

{

In t p, q, r;

If (a1 > a2)

{

p = a1;

q = a2;

}

After code, “return(r)”

For function, “gcf = euclidian (a1,a2)” 🡨 Runs program

“public static **int** euclidian (int x, int y)

Int p = Mathmax (x,y);

Int q = Mathmin(x, y );

….rest of euclidian code

Return (q)”